AstraZeneca

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: 10/530,794 Filing Date: Not yet known	Applicant: Boyle et al
Filing Date: Not yet known	Attorney Docket No.: 100864-1P US
Examiner: Not yet known	Group Art Unit: Not yet known
Customer No.: 44992	Confirmation No.: Not yet known
Title: THERAPEUTIC TREATMENT	

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5,

2005

Lucy Padget

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir,

USA

Applicants submit herewith a list of patents and publications pursuant to the duty to disclose in accordance with 37 C.F.R. § 1.56.

In accordance with 37 C.F.R. § 1.97 (g) and (h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that the information cited is material to patentability as defined in 37 C.F.R. § 1.56.

In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(i), only copies of the foreign patent documents and non-patent publications are enclosed.

AstraZeneca R&D Boston A business unit of AstraZeneca Pharmaceuticals LP 35 Gatehouse Drive Waltham MA 02451

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REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed before the mailing of the **first Office Action** on the merits.

It is respectfully requested that each of the patents and publications listed on the attached Forms SB08 A and B, and other information contained herein, be considered by the Examiner and made of record in this application.

Although Applicants believe no fees are due, the Commissioner is hereby authorized to charge any deficiency in the fees or credit any overpayment to deposit account No. 50-3231, referencing Attorney Docket No. 100864-1P US.

Respectfully submitted,

Name: Dated: Lucy Padget
December 5, 2005

Reg. No.:

L0074

Phone No.:

781-839-4182

Global Intellectual Property, Patents AstraZeneca R&D Boston 35, Gatehouse Drive Waltham, MA 02451

Enclosures:

Form SB08A (3 pages)

Form SB08B (2 pages)

Documents

Postcard Receipt

PTO/SB/08A (08-03) Approved for use through 7/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 5

	Complete if Known					
Application Number	10/530,794	···				
Filing Date	Not yet assigned					
First Named Inventor	Boyle, Francis Thomas					
Art Unit	Not yet assigned					
Examiner Name	Not yet assigned					
Attorney Docket No.	100864-1P US					

			U.S. PATENT D	OCUMENTS		
•		Document Number			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	US1	US- 5,464,853	11-07-1995	ImmunoPharmaceuticals, Inc.		
	US2	US- 5,514,691	05-07-1996	ImmunoPharmaceuticals, Inc.		
	US3	US- 2002/0055457	05-09-2002	Janus, Todd J.		
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		FOREIGN	ATENT DOCUMENT	-		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (I ^{r known})	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
	AA	EP 510,526 A1 +English Abstract	10-28-1992	F. Hoffmann-La Roche & Co.		
			02-10-1993	F. Hoffmann-La Roche AG		
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	AD	EP 569,193 A1	11-10-1993	E.R. Squibb & Sons, Inc.		
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,	AF WO 96/09818 A1		04-04-1996	Merck & Co., Inc.		
	AG	WO 94/27979 A1	12-08-1994	Immunopharma- ceutics, Inc.		
	AH WO 99/48530 A1	WO 99/48530 A1	09-30-1999	Merck & Co., Inc.		
	ΑI	WO 99/56761 A1	11-11-1999	Davar, Gudarz		
	AJ WO 00/21509 A2	04-20-2000	Imperial College Innovations Limited			
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	AL	WO 01/00198 A2	01-04-2001	California Institute of Technology		
	AM	WO 00/67024 A1	11-09-2000	New York University		
	AN	WO 01/91736 A2	12-06-2001	Warner-Lambert Company		
Examiner Signature				Date Considered		

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Substitute for Form 1449/PTO				Complete if Known					
				Applica	ation Number	10/530,794			
INF	ORN	MATION DISCLOSU	IRE	Filing I	Date	Not yet assigned]	
		MENT BY APPLICA		First Named Inventor Art Unit		Boyle, Francis Thomas			
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	SHEET 2 of 5			Attorne	ey Docket No.	100864-1P US			
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Examiner Initials*	Cite No.1	Foreign Patent Docume Country Code ³ - Number ⁴ - Kind Code			blication Date M-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	AO	WO 02/11713 A2		02	-14-2002	Abbott Laboratories			
	AP	AP WO 02/069906 A2 AQ WO 02/074034 A2		09	-12-2002	Cellegy Pharmaceuticals Inc.			
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	AZ	EP 682,016 A1			-15-1995	AstraZeneca AB			
	BA	GB 2,295,616 A	<u></u>	06	-05-1996	Zeneca Limited			
Examiner Signature					Date Considered				

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				Applica	ation Number	10/530,7	94			
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		MENT BY APPLICA		First N	amed Inventor	Boyle, Francis Thomas				
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				Examir	ner Name	Not yet a	ssigned			
		SHEET :	3 of 5	Attorne	ey Docket No.	100864-1	IP US			
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	Filing Date	Not yet assigned	┙		
	First Named Inventor	Boyle, Francis Thomas			
	Art Unit	Not yet assigned			
	Examiner Name	Not yet assigned	_		
SHEET 4 of 5	Attorney Docket No.	100864-1P US	J		

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	tials* No.¹							
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	AC	An abstract reporting the symposium "Endothelin Inhibitors: Exploring Novel Therapeutics" Meeting Report (June 25, 1999) Washington DC, USA, June 7-8 1999						
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	AL	NELSON JA; et al "Identification of Endothelin-1 in the Pathophysiology of Metastic Adenocarcinoma of the Prostate" Nature Medicine, Vol 1, No 9, September 1995, 944-949						
•	AM CURWEN JO; et al "ZD4054: A Specific Endothelin a Receptor Antagonist with Potential Utility in Prostate Cancer and Metastic Bone Disease" EORTC-NCI-AACR, Frankfurt, Germany AstraZeneca Poster presented 19-22 November 2002							
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		Application Number	10/530,794	
	INFORMATION DISCLOSURE	Filing Date	Not yet assigned	
	STATEMENT BY APPLICANT	First Named Inventor	Boyle, Francis Thomas	
	(Use as many sheets as necessary)	Art Unit	Not yet assigned	
		Examiner Name	Not yet assigned	
	SHEET 5 of 5	Attorney Docket No.	100864-1P US	

		NON PATENT LITERATURE DOCUMENTS	
		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AO	CARDUCCI MA; et al "Endothelin Receptor Antagonist: ABT-627 Prostate Cancer: Intitial Trial Results" The Journal of Urology, Vol. 161, no. 4, SUPPL, April 1999, page 176, Baltimore, MD, USA	
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Examiner		Date Considered	

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